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SUBJECT INDEX

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Neuroscience publishes papers describing the results of original research on any aspect of the scientific study of the nervous system. Since one of the chief aims of the journal is to promote communication between neuroscientists, the type of paper most suitable for publication is that in which new observations are clearly and succinctly reported and in which the purpose of the study is made meaningful to scientists of other disciplines. Any paper, however short, will be considered for publication provided that it reports significant, new and carefully confirmed findings with full experimental details. For *Instructions to Authors* see Vol. 34, No. 1, pp. iii–v.

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VOLUME 35 — SUBJECT INDEX

Note: For brain nuclei see relevant area, e.g. Hypothalamus, or under name of nucleus (e.g. Accumbens nucleus).

*Commentary

Abbreviations used:

ACh	Acetylcholine
CGRP	Calcitonin gene-related peptide
ChAT	Choline acetyltransferase
CNS	Central nervous system
DRG	Dorsal root ganglion
EPC	Endplate currents
GABA	Gamma-aminobutyric acid
5-HT	5-Hydroxytryptamine
IPSP	Inhibitory postsynaptic potential
LTD	Long-term depression
LTP	Long-term potentiation
MEPC	Miniature endplate currents
mRNA	Messenger RNA
NA	Noradrenaline
N-CAM	Neural cell adhesion molecule
NMDA	N-methyl-D-aspartate
6-OHDA	6-hydroxydopamine
RSA	Rhythmical slow activity
TRH	Thyrotrophin releasing hormone
VIP	Vasoactive intestinal peptide,

Accumbens nucleus,
  effect of dopamine binding in vivo on self-stimulation motor behaviour in rat 35:313
  paired-pulse facilitation following electrical stimulation of the subiculum in rat 35:301

Acetylcholine,
  effect of vesamicol on release in isolated snake nerve-muscle preparation 35:145

Acoustic startle response,
  role of the cerebellar vermis in long-term habituation in rat 35:79

Adrenal medulla,
  dual regulation of enkaphalin levels by a cholinergic and a second messenger mechanism following cold/wet stress in rat 35:203

Alzheimer's disease,
  quantitation of [^{3}H]vesamicol and CHAT binding in post-mortem human brain; evidence for compensatory regulation 35:327

Amacrine cells,
  immunolocalization of 5-HT in larval tiger salamander retina 35:715

Anserine,
  immunolocalization in rodent and avian brain 35:637

Antioxidant enzymes,
  lack of evidence for role in cellular damage through hypoxia/ischaemia and subsequent reperfusion in brain of newborn piglets 35:211

Anxiety,
  reduction by ethanol and antagonistic effect of Ro 15-4513 in stressed rat 35:669

Arm movement,
  evidence for a series of sub-movements in cases requiring accuracy in man 35:365

Aspartate,
  in vivo measurement of release in rat striatum following cortical stimulation 35:283

Basal Ganglia SEE ALSO specific areas

Brain,
  association of strychnine-insensitive glycine binding sites with NMDA receptor-channel complex in rat 35:653
  distribution of 5HT 1C receptor mRNA and binding of its ligand, [^{3}H]mesulergine, in rat 35:577
  evidence for NMDA-receptors mediated c-fos activation following injury in rats 35:273
  immunolocalization of carnosine and anserine in rodent and avian CNS 35:637
  in vivo changes in turnover of dopamine, 5HT, and 5-hydroxyindoleacetic acid following tail pinch stress in rats 35:133
  lack of evidence for role of anti-oxidant enzymes in cellular damage following hypoxia/ischaemia and subsequent reperfusion in piglets 35:211

Brainstem,
  demonstration of projections to the lateral and medial thalamus and hypothalamus in rat 35:609

Calbindin,
  immunolocalization in rat nervous system and comparison with parvalbumin distribution: selective visualization of discrete pathways 35:375

Calcitonin gene-related peptide,
immunolocalization in cardiovascular system, urogenital tract, sympathetic and non-sympathetic ganglia of rat following guanethidium-induced short- and long-term sympathectomy and comparison with 6OHDA-induced sympathectomy 354:175
immunolocalization in neurons of the dorsal column nuclei and DRG of colchicine-treated cats 35:167

Carnosine,
immunolocalization in olfactory receptor neurons in rodent and avian brain 35:637

Central nervous system,
immunolocalization of calbindin D-28k and parvalbumin in rat: visualization of discrete pathways 35:375

Cerebellar vermis,
role in long-term habituation of acoustic startle response in rats 35:79

Cerebellum,
cortex,
ultrastructural immunolocalization of kainate receptors to Bergmann glial cells in chick and trout 35:9

Cerebral blood flow,
role of non-neuronal cells following ibotenic acid lesions in rat 35:559

Cerebral cortex,
delayed selective neuronal cell death following transient ischemia in gerbil 35:289
evidence for role of free radicals in delayed hippocampal neuronal death in gerbil following ischemia: role of superoxide dismutase and a pyran derivative 35:551
immuno-electron microscopical localization of NA in serial sections of axon terminals in adult rat 35:249
possible excitotoxic mechanism involved in thalamic relay neuron retrograde degeneration following cortical injury in mice 35:525
frontal,
effect of dopamine binding in vivo on self-stimulation motor behaviour in rat 35:313
in vivo measurement of 5HT metabolism in rat: evidence for independent mechanisms of neuronal firing, release and metabolism 35:139

c-fos,
activation mediated by NMDA-receptors following brain injury in rat 35:273

Choline acetyltransferase,
quantitation in post-mortem Alzheimers, Parkinson, and normal human brain and in chemically lesioned rat brain; comparison with [^{3}H]vesamicol binding 35:327

Cholinergic neurons,
demonstration of projections from the nucleus isthmi to the optic tectum in frog 35:627

Degeneration,
investigation of ibotenic acid-induced inflammatory response in rat septum 35:121
differential rates following different types of lesion of mouse sciatic nerve 35:157
possible excitotoxic mechanism following cortical injury in mouse 35:525

2-Deoxyglucose,
demonstration of high activity neurons in rat reticular formation of the medulla oblongata 35:593

Dopamine receptors,
in vivo dopamine binding in rat accumbens nucleus, but not frontal cortex, is involved in self-stimulation motor behaviour 35:313

Dopaminergic neurons,
effect of methimazole-induced hypothyroidism on dopamine and D1 levels in neonatal rat neostriatum 35:699
in vivo changes in turnover in rat brain following tail pinch stress 35:133

Dorsal horn,
prolonged release of neurokinin A following thermal and mechanical peripheral stimulation in cat 35:195

Dorsal column nuclei,
immunolocalization of CGRP in neurons of colchicine-treated cats 35:167

Dorsal root ganglion,
immunolocalization of CGRP in neurons of colchicine-treated cats 35:167

Enkephalin,
[Leu],
dual regulation in rat adrenal medulla by a cholinergic and a second messenger mechanism following wet/cold stress 35:203

Epilepsy,
reduction in [^{3}H]vinylidene kainic acid binding in genetically epilepsy-prone rat hippocampus 35:519

Epileptiform activity,
characterization of CA3 cell response following prolonged stimulation of the dentate gyrus in rat hippocampal slices 35:505
characterization of hilar and granule cell response following prolonged stimulation of the perforant pathway in rat hippocampal slices 35:491
effect of μ-opioid receptor agonist following colchicine-induced removal of rat hippocampal dentate granule cells 35:71
role of $GABA_B$-mediated slow IPSP in rat hippocampal slices 35:53

Ethanol,
effect on hippocampal RSA and antagonistic effect of Ro 15-4513 in stressed rats 35:669
pre-natal exposure: effect on immune competence and possible role of NA synaptic transmission in adult mouse 35:185

Excitatory amino acids,
in vivo release from rat hippocampus following treatment with mast cell degranulating peptide; evidence for a postsynaptic mechanism for LTP 35:63

Excitatory amino acid receptors,
localization and quantitation during postnatal rat development 35:31
localization and quantitation during postnatal rat development 35:45

Forebrain,
postnatal ontogeny of NMDA- and quisqualate receptors in rat 35:31
postnatal ontogeny of kainate receptors in rat 35:45
medial,
opposite effects on self-stimulation motor behaviour by in vivo dopamine binding in rat accumbens nucleus and frontal cortex 35:313

Free radicals,
effect in delayed neuronal cell death in gerbil hippocampus following cerebral ischemia and role of superoxide dismutase and a pyran derivative 35:551

GABA SEE Gamma-aminobutyric acid

Gamma-aminobutyric acid,
possible role of $GABA_B$ in epileptiform activity in rat hippocampal slices 35:53

Glutamate,
in vivo measurement of release in rat striatum following cortical stimulation 35:283

Glyceraldehyde-3-phosphate dehydrogenase,
inhibition with ortho-iodosobenzoic acid results in selective damage to type II myofibres in rat 35:707

Glycine,
association of strychnine-insensitive binding sites with NMDA receptor-channel complex in rat brain 35:653

Gyrus,
dentate,
characterization of cell responses leading to epileptiform activity following prolonged stimulation of the perforant pathway in rat 35:491
prolonged stimulation results in hyperexcitability of CA3 neurons in rat hippocampal slices 35:505

Hippocampus SEE ALSO specific regions

Hippocampus,
characterization of hilar cell and granule cell responses following prolonged stimulation of the perforant pathway in rat 35:491
delayed neuronal cell death following cerebral ischemia in gerbil: effects of free radicals and role of superoxide dismutase and a pyran derivative 35:551
in vivo release of aspartate, glutamate and protein following treatment with mast cell degranulating peptide; evidence for a postsynaptic mechanism for LTP in rat 35:63
reduction in [^{3}H]vinylidene kainic acid binding in genetically epilepsy-prone rats 35:519
role of $GABA_B$-mediated slow IPSP in epileptiform activity in rat slices 35:53
CA3 neurons,
characterization of cell responses following prolonged stimulation of the dentate gyrus in rat 35:505
evidence for induction of heterosynaptic LTP in non-mossy fibre afferents and heterosynaptic LTD in mossy fibres by an NMDA-receptor independent mechanism in rat brain slices 35:265
dentate granule cells,
selective cell death with colchicine; effect of μ-opioid receptor agonist on induction of epileptiform seizures and wet dog shakes in rat 35:71

5-Hydroxytryptamine,
co-localization with TRH and 5HT in ventral medullary neurons projecting to the intermediolateral cell column in rat 35:105
immunolocalization in amacrine cells of salamander retina 35:715
in vivo changes in turnover and metabolism of 5-hydroxyindoleacetic acid in rat brain following tail pinch stress 35:133
in vivo measurement of metabolism in rat frontal cortex: evidence for independent mechanisms of neuronal firing, release and metabolism 35:139

5-Hydroxytryptamine neurons,
selective damage by transient infant nasal viral infection results in behavioural defects and 5HT depletion in adult rat raphe nuclei 35:355

5-Hydroxytryptamine receptors,
1C,
distribution of mRNA and binding of its ligand, [^{3}H]mesulergine, in rat brain 35:577

Hypogastric ganglion,
inhibition of potassium currents in sympathetic neurons by (+)3-PPP in mouse 35:725

Hypothalamus,
demonstration of projections from the brainstem in rat 35:609
effect of insulin-like growth factor-I on survival and differentiation of fetal rat neurons in culture 35:601

Hypothyroidism,
induction by perinatal methimazol treatment and association with decrease of dopamine and D1 receptors in rat neostriatum 35:699

Ibotenic acid,
investigation of inflammatory response following neuronal degeneration in rat septum 35:121

Immune response,
effect of pre-natal ethanol on immune competence and NAergic synaptic transmission in adult mouse 35:185

Inferior colliculus,
retinal topography of transient crossed projections from retinal ganglion cells in neonatal pigmented rats 35:345
transient crossed projection from retinal ganglion cells in neonatal pigmented rats 35:335

Inflammatory response,
ibotenic acid induced: role in demyelination and breakdown of blood brain barrier in rat septum 35:121

Inhibitory postsynaptic potential,
slow,
inhibition by Phaclofen demonstrates role for $GABA_B$ in controlling epileptiform activity in rat hippocampal slices 35:53

Insulin-like growth factor-I,
effect on survival and differentiation on fetal rat hypothalamic neurons in culture 35:601

Ischemia,
lack of evidence for role of anti-oxidant enzymes in cellular damage in piglet 35:211
evidence for delayed selective neuronal cell death in gerbil neocortex and thalamus 35:289
in cerebral cortex: evidence for role of free radicals in delayed hippocampal neuronal death in gerbil 35:551

Kainate receptors,
localization and quantitation during postnatal rat development 35:45
reduction in [^{3}H]vinylidene kainic acid binding in genetically epilepsy-prone rats 35:519
ultrastructural immunolocalization in Bergmann glial cells in chick and trout cerebellum 35:9

Labyrinth receptors,
sinusoidal stimulation: effect on locus coeruleus neurons in decerebrate cat 35:227

Leucine,
in vivo measurement of release in rat striatum following cortical stimulation 35:283

Locus coeruleus,
firing patterns of neurons in response to sinusoidal tilt and effect on vestibulospinal reflex in decerebrate cat 35:227

Long-term depression,
evidence for a heterosynaptic induction in CA3 mossy fibres by a NMDA-receptor independent mechanism in rat hippocampal slices 35:265

Long-term potentiation,
evidence for a heterosynaptic induction in CA3 non-mossy fibre afferents by a NMDA-receptor independent mechanism in rat hippocampal slices 35:265
induction by mast cell degranulating peptide; evidence supporting a postsynaptic mechanism in rat hippocampus 35:63

Macrophages,
possible role in maintaining cerebral blood flow following acute neuronal death in rat 35:559

Mast cell degranulating peptide,
aspartate, glutamate and protein release in vivo from rat hippocampus; mechanism for a postsynaptic mechanism for LTP 35:63

Medulla oblongata,
reticular formation,
localization of high activity neurons in rat by [^{3}H]2-deoxyglucose 35:593
ventral,
co-localization of TRH, substance P and 5HT in neurons projecting to the rat intermediolateral cell column 35:105

Memory,
long and short term; protein structure and conformation as molecular basis 35:1*

[NMe-Phe^3-D-Pro^4]morphiceptin,
effect on motor seizures and wet dog shakes following colchicine-induced removal of dentate granule cells in rat hippocampus 35:71

N-Methyl-D-Aspartate,
receptor-channel complex: association with strychnine-insensitive glycine binding sites in rat brain 35:653

N-methyl-D-aspartate receptors,
-independent mechanisms involved in induction of LTP and LTD in CA3 neurons 35:265
localization and quantitation during postnatal rat development 35:31
role in activation of c-fos following brain injury in rats 35:273

Miniature endplate current,
effect of vesamicol in isolated snake nerve-muscle preparation 35:145

Motor neurons,
inhibition of botulinum-induced sprouting by antibodies to N-CAM in the mouse gluteus muscle in vivo 35:85
random stimulation evokes non-linear responses in cat spinal Renshaw cells 35:687
regeneration following spinal transection in lamprey 35:675

Muscle,
selective type II myofibre damage induced by ortho -iodosobenzoic acid treatment in rat 35:707
paralysed,
inhibition of motor nerve sprouting in vivo by antibodies to N-CAM in mouse 35:85

Neocortex SEE Cerebral cortex

Neostriatum SEE ALSO specific areas

Neostriatum
effect of methimazole-induced hypothyroidism on dopamine and D1 levels in neonatal rat 35:699

Neural cell adhesion molecule,
antibodies block paralysis-induced motor nerve sprouting in mouse gluteus muscle in vivo 35:85

Neurokinin A,
prolonged release in cat dorsal horn following thermal and mechanical peripheral stimulation 35:195

Neuromuscular junction,
effect of vesamicol in isolated snake nerve-muscle preparation 35:145

Neuronal death,
role of non-neuronal cells in maintaining cerebral blood flow following ibotenic acid lesion in rat 35:559

Neurotransmitters,
quantal release and regulation of turnover 35:447*

Noradrenaline,
immuno-electron microscopical localization in axon terminals of adult rat neocortex 35:249
immunolocalization in cardiovascular system, urogenital tract, sympathetic and non-sympathetic ganglia of rat following guanethidium-induced short- and long-term sympathectomy and comparison with 6OHDA-induced sympathectomy 354:175

Noradrenergic neurons,
prenatal ethanol exposure selectively effects transmission in adult mouse lymphoid organs 35:185

Norepinephrine SEE Noradrenaline

Noxious stimulation,
prolonged release of neurokinin A in cat dorsal horn 35:195

Nucleus isthmi,
demonstration of cholinergic projections to the frog optic tectum 35:627
in vivo measurement of glutamate, aspartate and leucine following cortical stimulation in rat 35:283

Olfactory neurons,
immunolocalization of carnosine in rodent and avian brain 35:637

Parkinsonism,
a hypothesis for the origin of the resting tremour in man and primate models; role of the ventral lateral thalamic neurons 35:217*
quantitation of [^{3}H]vesamicol and CHAT binding in post-mortem human brain; evidence for compensatory regulation 35:327

Parvalbumin,
immunolocalization in rat nervous system and comparison with parvalbumin distribution: selective visualization of discrete pathways 35:375

Peripheral nervous system,
immunolocalization of calbindin D-28k and parvalbumin in rat: visualization of discrete pathways 35:375

Phaclofen,
demonstration of role for $GABA_B$ in inhibition of IPSP's in rat hippocampal slices 35:53

Potassium currents,
inhibition by (+)3-PPP in mouse hypogastric ganglion 35:725

Protein,
in vivo release from rat hippocampus following treatment with mast cell degranulating peptide; evidence for a postsynaptic mechanism for LTP 35:63

Protein structure,
as molecular basis for short and long term memory 35:1*

Quisqualic acid receptors,
localization and quantitation during postnatal rat development 35:31

Raphe nucleii,
selective damage by transient nasal viral infection in infancy results in long term behavioural defects in adult rats 35:355

Regeneration,
of locomotive co-ordination following spinal transection in lamprey 35:675

Renshaw cell,
analysis of responses to random motor axon stimulation in cat 35:687

Retina,
topography of ganglion cells transiently projecting to the inferior colliculus in neonatal pigmented rats 35:345
transient crossed projection to the inferior colliculus in neonatal pigmented rats 35:335

Ro 15-4513,
antagonistic effect on the action of ethanol on hippocampal RSA in stressed rat 35:669

Sciatic nerve,
differential rates of degeneration following different types of lesion in mouse 35:157

Sensory neurons,
effect of guanethidine- and 6OHDA-induced sympathectomy on CGRP, NA, VIP and substance P distribution in rat 35:175
role in regeneration of locomotor co-ordination in lamprey following spinal transection 35:675

Septum,
role of inflammatory response in degeneration following ibotenic acid treatment in rats 35:121

Serotonin SEE 5-Hydroxytryptamine

Sinusoidal tilt,
effect on locus coeruleus neurons and vestibulospinal reflex in decerebrate cat 35:227

Spinal cord,
co-localization of substance P, TRH and 5HT in ventral medullary neurons projecting to the intermediolateral cell column in rat 35:105
restoration of locomotor co-ordination following transection in lamprey 35:675

Stress,
changes in dopamine, 5HT, and 5HIAA following tail pinch in rat brain 35:133
dual regulation of enkephalin by a cholinergic and a second messenger mechanism in rat adrenal medulla 35:203

Striatum SEE Neostriatum

Subiculum,
activation results in paired-pulse facilitation in rat accumbens nucleus 35:301

Substance P,
co-localization with TRH and 5HT in ventral medullary neurons projecting to the intermediolateral cell column in rat 35:105
immunolocalization in cardiovascular system, urogenital tract, sympathetic and non-sympathetic ganglia of rat following guanethidium-induced short- and long-term sympathectomy and comparison with 6OHDA-induced sympathectomy 354:175

Superoxide dismutase,
role in delayed hippocampal neuronal cell death following cerebral ischema in gerbil 35:551

Sympathetic neurons,
inhibition of potassim currents by (+)3-PPP in mouse hypogastric ganglion 35:725

Synaptic vesicles,
mechanisms of recycling 35:477*

Tectum,
demonstration of cholinergic input from the nucleus isthmi in frog 35:627

Telencephalin,
biochemical characterization and immunolocalization to telencephalon of rabbit, mouse, rat, guinea-pig, cat and monkey 35:93

Telencephalon,
characterization of a 500kDa glycoprotein, telencephalin, and immuolocalization in rabbit, mouse, rat, guinea-pig, cat and monkey 35:93

Thalamus,
delayed selective neuronal cell death following transient ischemia in gerbil 35:289
excitotoxic mechanism of retrograde degeneration of relay neurons following cortical injury in mice 35:525
lateral and medial: demonstration of projections from the brainstem in rat 35:609
role of the ventral lateral neurons in the resting tremour in Parkinson's disease in man and primates 35:217*

Thyrotrophin releasing hormone,
co-localization with substance P and 5HT in ventral medullary neurons projecting to the intermediolateral cell column in rat 35:105

Vasoactive intestinal peptide,
immunolocalization in cardiovascular system, urogenital tract, sympathetic and non-sympathetic ganglia of rat following guanethidium-induced short- and long-term sympathectomy and comparison with 6OHDA-induced sympathectomy 354:175

Vesamicol,
effect on EPCs and MEPCs and endplate ACh releasein the isolated snake nerve-muscle preparation 35:145
quantitation in post-mortem Alzheimers, Parkinson, and normal human brain and in chemically lesioned rat brain; comparison with CHAT binding 35:327

Viral infection,
transient infection in infancy leads to persistent behavioral defects and 5HT depletion associated with selective damage of 5HT neurons in raphe nuclei in adult rats 35:355

Wet dog shakes,
μ-opioid receptor agonist induced; reduction in dentate granule cell-depleted rat hippocampus 35:71